

Enzo Biochem, Inc. 527 Madison Avenue New York, NY 10022 212.583.0100 Tax: 212.583.0150

June 3, 1999

VIA FEDERAL EXPRESS

Examiner Ardin H. Marschel, Ph.D. U.S. Patent and Trademark Office Crystal Mall One 1911 South Clark Place Street Arlington, VA 22202

Attention: 7th Floor Reception - Group Art Unit 1634

Re: U.S. Patent Application Serial No. 08/486,069

Filed: June 7, 1995

Applicants: Engelhardt et al.

or: PROCESS FOR NUCLEIC ACID HYBRIDIZATION DETECTION, NUCLEIC ACID

SEQUENCING AND CHROMOSOMAL CHARACTERIZATION

Our Reference: Enz-5(D8)(C2)

Dear Dr. Marschel:

We are enclosing a Sixth Supplemental Amendment, including a transmittal form, that was filed today in connection with the above-identified application. The paper was filed by Express Mail.

Please do not hesitate to contact us if you have any questions or if further information is required.

Thank you.

Cordially,

Ronald C. Fedus

Corporation and Patent Counsel

Enclosure

TFC'I CENTER 1500/2900